Gravatt, Dan

From:

Kiefer, Robyn V NWK < Robyn. V. Kiefer@usace.army.mil>

Sent:

Thursday, August 21, 2014 7:50 AM

To:

Gravatt, Dan

Subject: Attachments: RE: [EXTERNAL] RE: West Lake - monthly invoices & summary reports (UNCLASSIFIED) West Lake April 2014 Invoice.pdf; West Lake May 2014 Invoice.pdf; West Lake June 2014

Invoice.pdf; West Lake July 2014 Invoice.pdf

Classification: UNCLASSIFIED

Caveats: NONE

Dan - here are the invoices/reports to date. Let me know if you have questions.

Thanks, Robyn

----Original Message-----

From: Gravatt, Dan [mailto:Gravatt.Dan@epa.gov]

Sent: Thursday, August 21, 2014 7:31 AM

To: Kiefer, Robyn V NWK

Subject: [EXTERNAL] RE: West Lake - monthly invoices & summary reports (UNCLASSIFIED)

Robin, I do not recall seeing any invoices or summary reports for our IA.

Daniel R. Gravatt, PG
US EPA Region 7 SUPR/MOKS
11201 Renner Boulevard, Lenexa, KS 66219 Phone (913) 551-7324

Principles and integrity are expensive, but they are among the very few things worth having.

----Original Message----

From: Kiefer, Robyn V NWK [mailto:Robyn.V.Kiefer@usace.army.mil]

Sent: Thursday, August 21, 2014 6:43 AM

To: Gravatt, Dan

Subject: West Lake - monthly invoices & summary reports (UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: NONE

Dan:

Do you get copies of USACE monthly invoices & summary reports for West Lake? We turn them in monthly and our Superfund Program Budget Analyst sends all Superfund project invoices to EPA. I thought that once at EPA, they were being distributed to the RPMs for verification prior to payment, but have recently been told that may not be the case.

Let me know if you have been receiving copies. If not, I will send over copies of the invoices and the reports for what we've sent so far and make sure you get them directly from here on out.

Thanks,

Robyn

0714



8.0

Robyn Kiefer Project Manager U.S. Army Corps of Engineers

Phone: 816-389-3615 Cell: 816-803-5730

Classification: UNCLASSIFIED

Caveats: NONE

Classification: UNCLASSIFIED

Caveats: NONE

CIC #:

EPA SUPERFUND PROGRAM

VOUCHER FOR TRANSFERS

Billed Date:

01-May-2014

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number:DW96958582

Mission Assignment No:

EPA 721

D.O. Voucher No.

BU. Voucher No.

Bill No.

Paid By Check No.

Collection Vou. No.

27067720

WESTLAKE LANDFILL, MO 444809 BZ880

Partial # 1

10-Apr-2014 Thru 01-May-2014

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY **ACCOUNTING OPERATIONS OFFICE** 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

068 068 X 8145,0000 2014 00 0000 000000 0000 00000 88010015

Billing Accounting Classification

Payment Due Date: 31-May-2014

096 NA X 3122,0000 G5 08 2416 868 017582 96231 \$5.514.20

\$5.514.20

\$1,554.76

\$453.46

Line Item

Moa

Description

Amount \$266.90

1 INHOUSE - LABOR 1 INHOUSE - LABOR DEPARTMENTAL OVERHEAD COSTS

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

Eaid No

1 INHOUSE - LABOR

LABOR

1 CONTRACT - OUTSIDE GOVERNMENT TRANSP OF GOVT EMPLOYEES OR OTHERS, PERDIEM ALLOW IN TVL STATUS & OTH INCIDENTAL TRVL EXP

\$3,239.08 \$5.514.20 Subtotal:

Total Billed Amount:

Less Partial Amount Paid:

Pay This Amount:

Accounts Of

\$5.514.20 \$0.00 \$5,514.20

THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT

REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR

FUNDS AS INDICATED."

9-May-2014

Funds Authorized:

Current Flux Billed:

ROBIN V. KIEFER

\$320,000.00

CERTIFICATE OF OFFICE BILLED

Total Billed Amount: \$5,514.20 Prev Billed Amount:

\$0.00 \$5,514.20

\$0.00

I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance

payment requested is approved and should be paid as indicated.

Current Billed Amount: Total Flux Billed: \$0.00 **Prev Flux Billed:** \$0.00

Date:

Authorized Administrative or Certifying Officer

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080

msfcr.2.1.16 182 99EPA

Page: 207 Date: 02-MAY-2014 Time: 07:37:46

PROGRESS REPORT

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO IA Number: DW96958582

MONTHLY REPORT FOR APRIL 2014

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
TATEMENT OF CHARGES FOR PERIOD:			
or directly for thirds.			
Total Funds Authorized:	\$320,000.00	\$0.00	\$320,000.00
Less Total Expenditures: (-)	\$5,514.20	\$0.00	\$5,514.20
ess Undelivered Orders: (-)	\$27,684.10	\$0.00	\$27,684.10
Less Commitments: (-)	\$43,452.70	\$0.00	\$43,452.70
·			
Funds Available Balance:	\$243,349.00	so.00	\$243,349.00

BILLING ACTIVITY (096X3122):		· · · · · · · · · · · · · · · · · · ·
		-
Bill Number: 27067720		
		-
Funds Expended During Report Period:	\$5.514.20	=
Total Billed to Date:		
Total Billed to Date:	\$5,514.20	Ξ
		_
		= =====================================
DIRECT FUND CITE PAYMENTS:	•	
		F
		_
Funds Expended During Report Period:	\$0.00	7
Total Expended to Date:	\$0.00	7

Page: 208
- Date: 02-MAY-2014
Time: 07:37:46

PROGRESS REPORT

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO IA Number: DW96958582

Bill Number: 27067720

Bill Invoice Date: 01-MAY-2014 Monthly Billing Amount (096X3122):

\$5,514.20

Monthly Direct Fund Cite Contract Cost(068X8145):

\$0.00

Budget Categories		Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel		\$2,024.43	\$0.00	\$2,024.43
b Fringe Benefits		\$1,214.65	\$0.00	\$1,214.65
c Travel		\$266.90	\$0.00	\$266.90
d Equipment		\$0.00	\$0.00	\$0.00
e Supplies		\$0.00	\$0.00	\$0.00
f Procurement		\$0.00	\$0.00	\$0.00
g Construction		\$0.00	\$0.00	\$0.00
h Other		\$0.00	\$0.00	\$0.00
i Total Direct Charges		\$3,505.98	\$0.00	\$3,505.98
j Total Indirect Charges		\$2,008.22	\$0.00	\$2,008.22
k TOTAL	•	\$5,514.20	\$0.00	\$5,514.20
LABOR BREAKOUT FOR MONTH:				
Individual	Location	Function	Hours	Labor Amount
SHELLY M ALLEN	KANSAS CITY DISTRICT	PROGRAM ANALYST	5.00	\$503.49
ROBYN V. KIEFER	KANSAS CITY DISTRICT	ENVIRONMENTAL ENGIN	NEER 18.50	\$2,341.97
PAUL D SPECKIN	KANSAS CITY DISTRICT	LEAD CIVIL ENGINEER	18.00	\$2,401.84

We	West Lake Landfill SF Site OU1 Removal Action (Isolation Barrier) - EPA Region VII Monthly Report							
Bill No.:	27067	7720	IAG No.: DW96	958582	P2#: 444809	IAG E	xp. Date:	30-Dec-2015
Reporting P	eriod:	From:		To:	EPA RPM:		USACE PM:	
		10-A	pr-2014	01-May-2014	Dan Gravatt		Robyn	Klefer

Work Perfor	med
Namative	 Performed project management including staffing and project initiation tasks. USACE received and began reviewing background documents to gain an understanding of the site.
	 Prepared for and attended the April CAG meeting and provided trip report. Summarized questions from public and began drafting responses.
Meetings	17-Apr: Conference Call with EPA for CAG preparation
	 21-Apr: Attended CAG and presented IA scope and USACE Role, participated in post-meeting discussion with EPA
Key Milestones Completed	10-Apr: IA received (effective 15-Apr)
Projected W	ork
Nanative	Complete review of background documents to gain site understanding
	 Participate in site visit and web meeting to discuss IB concept with Republic Services and EPA personnel
	• Coordinate preconstruction site work effort per RP preconstruction work plan to be submitted to EPA on 16-May.
	Receive RP's preconstruction work plans from EPA with schedule for review.
Meetings	Participate in May CAG (date TBD)
Key Milestones	Perform preconstruction observation effort and observation of GCPT work
Forthcoming	Review preconstruction work plans
Issues/Chali	enges/Risks
	None
	 Advanced notice of dates when work plans/designs are expected to be submitted by RP will be necessary to ensure PDT resources are available to perform document reviews.
	• None

end Total IAG	Date
0 320,000	15-Apr-2014
	0 320,000

We	st Lak	e Landfill S	F Site OU1 R	emoval Action (solation Barrier) - E	PA Region VII N	lonthly Report
Bill No.:	2706	7720	IAG No.: DW9	5958582	P2# : 444809	IAG Exp. Date:	30-Dec-2015
Reporting P	eriod:	From:		To:	EPA RPM:	USACE PM:	
		10-A	pr-2014	01-May-2014	Dan Gravatt	Robyn	Klefer

Expenditures

USACE					
Funded	Current Bill	Previous Billed	Remaining Funding	EAC	Notes
320,000	5,514.20	-	314,485.80	320,000	No issues

Note: This is an in-house action, therefore no contractor expenditures

Scope of Work Summary

TECHNICAL ASSISTANCE, WORK PLAN/DESIGN REVIEW, CONSTRUCTION OBSERVATION SUPPORT, AND COMMUNITY RELATIONS SUPPORT TO EPA IN THEIR OVERSIGHT OF RESPOSIBLE PARTIES' DESIGN AND CONSTRUCTION OF AN ISOLATION BARRIER AT WEST LAKE LANDFILL OU-1, AREA 1, BRIDGETON, MO.

Name	Org	Phone
Robyn Kiefer	CENWK-PM-M	816-389-3615
Paul Speckin	CENWK-ED-EG	816-389-3592
Jough Donakowski	CENWK-ED-ES	816-389-3993
Pat Conroy	CEMVS-EC-GT	816-389-3591
Dan Gravatt	EPA R7	913-551-7324

Electronic Deliverable	May 9, 2014
Robyn Kiefer	Date
Project Manager	
016 200 2615	

CIC#:

EPA SUPERFUND PROGRAM

VOUCHER FOR TRANSFERS

Accounts Of

Billed Date:

02-Jun-2014

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number: DW96958582

Mission Assignment No:

WESTLAKE LANDFILL, MO 444809 BZ880

EPA 721

D.O. Voucher No.

BU. Voucher No.

Bill No. Paid By Check No. Collection Vou. No.

27068164

Partial # 2

01-May-2014 Thru 02-Jun-2014

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY . ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

068 068 X 8145,0000 2014 00 0000 000000 0000 00000 68010015

Billing Accounting Classification

096 NA X 3122.0000 G5 08 2416 868 017582 96231 \$15,264,95

Line Item	Moa	Description	Eaid No	Amount
1 CONTR	ACT - OUTSIDE GOVERNMENT	TRANSP OF GOVT EMPLOYEES OR OTHERS, PERDIEM ALLOW IN TVL STATUS & OTH INCIDENTAL TRVL EXP		\$322.46
1 INHOUS	SE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$4,427.42
1 INHOUS	SE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$1,291.31
1 INHOUS	SE - LABOR	LABOR		\$9,223.76
			Subtotal:	\$15,264.95

Total Billed Amount: Less Partial Amount Paid: \$15,264,95 \$0.00

\$15,264.95

Payment Due Date: 02-Jul-2014

\$15,264.95 Pay This Amount:

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

10 June 2014 DATE

SIGNATURE

ROBYN V. KIEFER

Funds Authorized:	\$320,000.00	CERTIFICATE OF OFFICE BILLED
Total Billed Amount:	\$20,779.15	I certify that the above articles were received and accepted or the services performed as stated and
Prev Billed Amount:	\$5,514.20	should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance
Current Billed Amount:	\$15,264.95	payment requested is approved and should be paid as indicated.
Total Flux Billed:	\$0.00	
Prev Flux Billed:	\$0.00	Date:
Current Flux Billed:	\$0.00	Authorized Administrative or Certifying Officer

msfcr.2.1.16 185 99EPA Page: 195

Date: 02-JUN-2014 Time: 13:21:52

PROGRESS REPORT

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO IA Number: DW96958562

MONTHLY REPORT FOR MAY 2014

in the color of th	Revised Reimbursable (096x3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR PERIOD:		·	
Total Funds Authorized:	\$320,000.00	\$0.00	\$320,000.00
Less Total Expenditures: (-) Less Undelivered Orders: (-) Less Commitments: (-)	\$20,779.15 \$100,805.04 \$46,510.21	\$0.00 \$0.00 \$0.00	\$20,779.15 \$100,805.04 \$46,510.21
Funds Available Balance:	\$151,905.60	\$0.00 W. Z. W.	\$151,905.60

STREAM AND AND A CONTROL OF THE CONT

Bili Number: 27068164

Funds Expended During Report Period: \$15,264.95
Total Billed to Date: \$20,779.15

DIRECT FUND CITE PAYMENTS:

Funds Expended During Report Period: \$0.00 Total Expended to Data: \$0.00 Expen

Page: 196 Date: 02-JUN-2014 Time: 10:21:52

PROGRESS REPORT

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO IA Number: DW96958582

Bill Number: 27068164 Bill Invoice Date: 02-JUN-2014

Monthly Billing Amount(096X3122):

\$15,264.95

Monthly Direct Fund Cite Contract Cost(068X6145):

\$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$5,764.85	\$2,024,43	s7,789.28
b Fringe Benefits	\$3,458.91	\$1,214.65	\$4,673.56
c Travel	\$322.46	\$268.90	\$589.36
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$9.00	50.00	\$0.00
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$0.00	\$0.00	sc.00
i Total Direct Charges	\$9,546.22	\$3,505.98	\$13,052.20
j Total Indirect Charges	\$5,718.73	\$2,008.22	\$7,726.95
k TOTAL	. \$15,264.95	\$5,514.20	\$20,779.15
LABOR BREAKOUT FOR MONTH:			

Individual	Location	Function	Hours	Labor Amount
SHELLY M ALLEN	KANSAS CITY DISTRICT	PROGRAM ANALYST	6.00	\$621.42
MICHAEL N. BASS, JR	KANSAS CITY DISTRICT	ENVIRONMENTAL RESOURCES S	32.00	\$3,130.32
JOSEPH A DONAKOWSKI	KANSAS CITY DISTRICT	HEALTH PHYSICIST	21.00	\$1,993.87

msfcr.2.1.16 185 99EPA

Page: 197 Date: 02-JUN-2014 Time: 10:21:52

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO

LABOR BREAKOUT FOR MONTH:

Individual Location Function Hours Labor Amount _____ ---------- ROBYN V. KIEFER KANSAS CITY DISTRICT ENVIRONMENTAL ENGINEER 40.50 \$5,127.06 PAUL D SPECKIN KANSÁS CITY DISTRICT LEAD CIVIL ENGINEER 30.50 \$4,069.82 TOTAL LABOR: 130.00 \$14,942.49

FOR OFFICIAL USE ONLY (FOUO)

PROGRESS REPORT

W	est Lak	e Landfill S	F Site OU1 R	emoval Action (Isolation Barrier) - I	EPA Region VII M	ionthly Report
Bill No.:	2706	3164	IAG No.: DW9	6958582	P2#: 444809	IAG Exp. Date:	30-Dec-2015
Reporting	Period:	From:		To:	EPA RPM:	USACE PM:	
		01-M	lay-2014	02-Jun-2014	Dan Gravatt	Robyn	Kiefer

Work Perfor	med
Narrative .	 Performed project management including coordination of USACE team meetings, cost tracking, review/consolidation of general/overall Pre-Construction work plan comments, coordinating and summarizing USACE input on possible alternatives for addressing RIM based upon barrier location, coordination with EPA RPM. USACE team participated in site visit to West Lake Landfill, met with RPs to discuss their conceptual barrier design. Participated in conference call with EPA regarding Isolation Barrier Preliminary Design concepts Completed review of the RP's Pre-Construction Work Plans and provided comments. Completed responses for CAG questions from the April CAG meeting. Prepared comment responses for CAG questions applicable to USACE scope of work and
	attended the May CAG meeting and provided trip report.
Meetings	6 May: Conference Call with EPA for CAG preparation
	 20 May: Meeting with Kerry DeGregorio (Senator Blunt's Constituent Advocate), USACE, and EPA to discuss project concerns.
	29 May: Attended CAG meeting, answered public questions
Key Milestones Completed	2 Jun: Submitted Pre-Construction Work Plan Comments to EPA
Projected W	ork .
Narrative	 Participate in Pre-Construction Work Plan comment coordination call with EPA and ORD. Participate in Pre-Construction Work Plan comment resolution call with EPA/ORD/RPs Provide EPA with USACE input on possible alternatives for addressing RIM based upon barrier location and participate in follow-up calls to clarify/discuss. Receive and review specific Pre-Construction Work Plans Consult with EPA, as requested, on Isolation Barrier path forward.
Meetings	Participate in June CAG (16-Jun)
Key Milestones Forthcoming	Perform preconstruction observation effort and observation of GCPT work Review specific Pre-Construction work plans
Issues/Chall	enges/Risks
	Risk: Site characterization is not complete, accurate input will require completion of characterization activities (extent of contamination)
	 Challenge: Advanced notice of dates when work plans/designs are expected to be submitted by RP will be necessary to ensure PDT resources are available to perform document reviews.
	 Challenge: USACE expended level of effort is currently tracking above the original estimated level of effort for the activities completed. This is due to the number of CAG responses, congressional meeting/calls, and meetings for isolation barrier path forward. USACE PM is tracking and working to control costs, and will keep EPA informed if funding level becomes an issue as project progresses.

We	st Lak	e Landfill S	F Site OU1 R	emoval Action (Isolation Barrier) - I	EPA Re	gion VII Mo	onthly Report
Bill No.:	27068	3164	IAG No.: DW90	958582	P2#: 444809	IAG	Exp. Date:	30-Dec-2015
Reporting P	eriod:	From:		To:	EPA RPM:		USACE PM:	· · · · · · · · · · · · · · · · · · ·
		01-M	ay-2014	02-Jun-2014	Dan Gravatt		Robyn K	Gefer

IAG Summary				
USACE Reimbursable	Contract Direct Fund Cite	Total Amend	Total IAG	Date
320,000	-	320,000	320,000	15-Apr-2014
1				2010. 2021

Expenditures

ISACE					
Funded	Current Bill	Previous Billed	Remaining Funding	EAC	Notes
320,000	15,264.95	5,5124.20	299,220.85	320,000	No issues

Note: This is an in-house action, therefore no contractor expenditures

Scope of Work Summary

TECHNICAL ASSISTANCE, WORK PLAN/DESIGN REVIEW, CONSTRUCTION OBSERVATION SUPPORT, AND COMMUNITY RELATIONS SUPPORT TO EPA IN THEIR OVERSIGHT OF RESPOSIBLE PARTIES' DESIGN AND CONSTRUCTION OF AN ISOLATION BARRIER AT WEST LAKE LANDFILL OU-1, AREA 1, BRIDGETON, MO.

Name	Org	Phone
Robyn Kiefer	CENWK-PM-M	816-389-3615
Paul Speckin	CENWK-ED-EG	816-389-3592
Jough Donakowski	CENWK-ED-ES	816-389-3993
Pat Conroy	CEMVS-EC-GT	314-331-8430
Neil Bass	CENWK-PM-PR	816-389-3667
Dan Gravatt	EPA R7	913-551-7324

Electronic Deliverable	June 10, 2014
Robyn Kiefer	Date
Project Manager	
816-380-3615	

Page 1 of 1

CIC #: 99EPA **EPA SUPERFUND PROGRAM**

01-Jul-2014

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

VOUCHER FOR TRANSFERS

Customer Order Number: DW96958582

Mission Assignment No:

WESTLAKE LANDFILL, MO 444809 BZ880

EPA 721

D.O. Voucher No. BU. Voucher No. Bill No. Paid By Check No. Collection Vou. No.

27068624

Partial # 3 02-Jun-2014 Thru 01-Jul-2014

Billed Office (Mall To):

Billed Date:

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 **5720 INTEGRITY DRIVE**

MILLINGTON TN 38054-5005

Authorized Administrative or Certifying Officer

Billed Accounting Classification

Billing Accounting Classification

068 068 X 8145,0000 2014 00 0000 000000 0000 00000 68010015

\$18.464.68 096 NA X 3122,0000 G5 08 2416 868 017582 96231 \$18,464.68

Line Item Moa

Description

Eaid No

1 CONTRACT - OUTSIDE GOVERNMENT TRANSP OF GOVT EMPLOYEES OR OTHERS, PERDIEM ALLOW IN TVL STATUS & OTH INCIDENTAL TRVL EXP

1 INHOUSE - LABOR DEPARTMENTAL OVERHEAD COSTS

1 INHOUSE - LABOR

1 INHOUSE - LABOR 1 REIMBURSABLE - INSIDE CORPS

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

LABOR

\$0.00

WORK PERFORMED BY OTHER COE EST

\$581.59 \$2,061.46

\$601.24 \$4,294,71 \$10,925.68

Amount

Subtotal:

\$18,464.68

CORPS CERTIFICATION

*I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PRYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

7-8-14

DATE

Total Billed Amount: \$18,464,68 Less Partial Amount Paid: \$0.00

Payment Due Date: 31-Jul-2014

Pay This Amount:

Accounts Of

\$18,464.68

Funds Authorized: Total Billed Amount: Prev Billed Amount: Current Billed Amount:	\$320,000.00 \$39,243.83 \$20,779.15 \$18,464.68	CERTIFICATE OF OFFICE BILLED I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.
Total Flux Billed: Prev Flux Billed:	\$0.00 \$0.00	Date:

Current Flux Billed:

Page: 204 Date: 01-JUL-2014 Time: 13:31:59

PROGRESS REPORT

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO IA Number: DW96958582

MONTHLY REPORT FOR JUNE 2014

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$320,000.00	\$0.00	\$320,000.00
Less Total Expenditures: (-) Less Undelivered Orders: (-) Less Commitments: (-)	\$39,243.83 \$89,658.13 \$39,552.80	\$0.00 \$0.00 . \$0.00	\$39,243.83 \$89,658.13 \$39,552.80
to the design of the control of the control of			\$151,545.24 PROGRAM FIRE PROGRAM (FEE PROGRAM)
enten en la succesta de la esta en	15770	אין אונער איני איני איני אוני איני אוני איני אוני איני אי	
Funds Available Balance: ACT TO CARLET SERVICE SERVIC	15770	אין אונער איני איני איני אוני איני אוני איני אוני איני אי	
CONTROL OF STANDARD FOR THE STANDARD ST	15770	אין אונער איני איני איני אוני איני אוני איני אוני איני אי	
### Proceedings of the Process of th	icazario e e e e e e e e discarie e e e e e macadadada. Malestre e e e macadadadada. E e e e e e macadadadada. Un	אין אונער איני איני איני אוני איני אוני איני אוני איני אי	

PROGRESS REPORT

Page: 205 Date: 01-JUL-2014 Time: 13:31:59

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO TA Number: DW96958582

Bill Number: 27068624

Bill Invoice Date: 01-JUL-2014

Monthly Billing Amount (096X3122):

\$18,464.68

\$0.00

Monthly Direct Fund Cite Contract Cost (068X8145):

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$2,684.17	\$7,789.28	\$10,473.45
b Fringe Benefits	\$1,619.54	\$4,673.56	\$6,284.10
c Travel	\$581.59	\$589.36	\$1,170.95
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$0.00	\$0.00	\$0.00
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$10,925.68	\$0.00	\$10,925.69
1 Total Direct Charges	\$15,801.98	\$13,052.20	\$28,854.18
j Total Indirect Charges	\$2,662.70	\$7,726.95	\$10,389.65
k TOTAL	\$18,464.68	\$20,779.15	\$39,243.83

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
SHELLY M ALLEN MTCHAEL N. BASS, JR JOSEPH A DONAKOWSKI	KANSAS CITY DISTRICT KANSAS CITY DISTRICT KANSAS CITY DISTRICT	PROGRAM ANALYST ENVIRONMENTAL RESOURCES S HEALTH PHYSICIST	2.75 -3.50 4.00	\$284.84 \$-338.76 \$379.77

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KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO

LABOR BREAKOUT FOR MONTH:

Individual	I.ocation	Function	Hours	Labor Amount
JOSHUA RYA BOECKMANN ROBYN V. KIEFER PAUL D SPECKIN	KANSAS CITY DISTRICT KANSAS CITY DISTRICT KANSAS CITY DISTRICT	PROJECT SCHEDULER ENVIRONMENTAL ENGINEER LFAD CIVIL ENGINEER	1.00 38.00 13.00	\$86.31 \$4,810.58 \$1,734.67
TOTAL LABOR:			55.25	\$6,957.41

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PROGRESS REPORT

We	West Lake Landfill SF Site OU1 Removal Action (Isolation Barrier) - EPA Region VII Monthly Report							
Bill No.:	No.: 27068164 IAG No.: DW96958582 P2#: 444809 IAG Exp. Date: 30-Dec-2015							
Reporting I	Period:	From:		To:	EPA RPM:		USACE PM:	:
		02-Ju	ın-2014	01-Jul-2014	Dan Gravatt		Robyn	n Kiefer

Work Perfor	rmed
Namative	 Performed project management including coordination of USACE team meetings, cost tracking, back-check of Pre-Construction work plan comments, coordinating and summarizing USACE input on advantages/disadvantages of potential isolation barrier locations, coordination with EPA RPM. USACE team participated in comment resolution call with EPA/ORD/RPs on June 5. USACE team participated in meeting/call with EPA/ORD/RPs on June 17 and 18 regarding Isolation Barrier alignment options USACE team back-checked revised Pre-Construction Work Plan and provided back-check summary to EPA. Provided EPA with list of questions from CAG meeting in which USACE recommends HP support to address. Attended the June CAG meeting and provided trip report.
Meetings	5 June: Conference Call with EPA/ORD/RP for Pre-Construction Work Plan comment
	 resolution discussions 10 June: Conf Call with EPA for discussion on addressing any possible orphan RIM 17-18 June: Meeting with EPA/ORD/RP to discuss potential Isolation Barrier alignment options, advantages & disadvantages, potential schedule duration for implementation of options.
	• 16 June: Attended CAG meeting
Key Milestones Completed	Back-check of Pre-construction Work Plans completed. 3 outstanding comments to be addressed.
Projected W	/ork
Narrotive	 Participate in brief to EPA RA, including pre-brief prep call & provide data as requested. Discuss HP support at CAG with EPA, prepare HP presentations and present at CAG Assist EPA with basis of design for isolation barrier
Meetings	Participate in Jul CAG (21 Jul 2014)
Key Milestones Forthcoming	 Perform preconstruction observation effort and observation of GCPT work Review specific Pre-Construction work plans
issues/Chall	lenges/Risks
	 Risk: Site characterization is not complete, accurate input will require completion of characterization activities (extent of contamination) and provision of data and analysis from RP's.
	 Challenge: Advanced notice of dates when work plans/designs are expected to be submitted by RP will be necessary to ensure PDT resources are available to perform document reviews
	 Challenge: USACE expended level of effort is tracking above the original estimated level of effort. Some additional effort has been due to the number of CAG responses, congressional meeting/calls, and meetings for IB path forward. Some effort is due to activities that were not originally included in the level of effort cost in IAG including consulting on options to address potential remaining RIM, advantages/disadvantages of barrier alignment options, & HP support at CAGs. USACE PM is tracking additional costs, working to control costs, & will keep EPA informed if funding level becomes an issue as project progresses.

We	West Lake Landfill SF Site OU1 Removal Action (Isolation Barrier) - EPA Region VII Monthly Report							
Bill No.:	27068164 IAG No.: DW96958582 P2#: 444809 IAG Exp. Date: 30-Dec-2015							
Reporting F	Period:	From:		То:	EPA RPM:	•	USACE PM:	;
		02-Ju	ın-2014	01-Jul-2014	Dan Gravatt		Robyr	Kiefer

IAG Summary				
USACE Reimbursable	Contract Direct Fund Cite	Total Amend	Total IAG	Date
320,000	-	320,000	320,000	15-Apr-2014

Expenditures

USACE					
Funded	Current Bill	Previous Billed	Remaining Funding	EAC	Notes
320,000	18,464.68	20,779.15	280,756.17	320,000	See Page 1 – Funding Challenge

Note: This is an in-house action, therefore no contractor expenditures

Scope of Work Summary

TECHNICAL ASSISTANCE, WORK PLAN/DESIGN REVIEW, CONSTRUCTION OBSERVATION SUPPORT, AND COMMUNITY RELATIONS SUPPORT TO EPA IN THEIR OVERSIGHT OF RESPOSIBLE PARTIES' DESIGN AND CONSTRUCTION OF AN ISOLATION BARRIER AT WEST LAKE LANDFILL OU-1, AREA 1, BRIDGETON, MO.

Name	Org	Phone
Robyn Kiefer	CENWK-PM-M	816-389-3615
Paul Speckin	CENWK-ED-EG	816-389-3592
Jough Donakowski	CENWK-ED-ES	816-389-3993
Pat Conroy	CEMVS-EC-GT	314-331-8430
Neil Bass	CENWK-PM-PR	816-389-3667
Dan Gravatt	EPA R7 RPM	913-551-7324

Electronic Deliverable	July 8, 2014
Robyn Kiefer	Date
Project Manager	
816-389-3615	

				F	Page 1 of 1
CIC #: 99EPA EPA SUPERFUND PROC Billed Date: 01-Aug-2014	JRAM	HER FOR TRANSFI OPRIATIONS AND/O	ERS OR FUNDS (AR 37-1) .	Accounts Of	* * * * * * *
Customer Order Number:DW96958582 WESTLAKE LANI EPA 721		ssignment No:	•		•
D.O. Voucher No. BU. Voucher No.	27069059	by Check No.	Collection Vou. No.		•
Billed Office (Mail To): US ENVIRONMENTAL PROTECTION AGENO ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002		Thru 01-Aug-2014	Billing Office (Send Remittance) USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE MILLINGTON TN 38054-5005	Го):	
Billed Accounting Classificatio		\$17,380.35	Billing Accounting Classif 096 NA X 3122.0000 G5 08 2416 868 0		\$17,380.3
Line Item Moa 1 CONTRACT - OUTSIDE GOVERNMENT 1 INHOUSE - LABOR 1 INHOUSE - LABOR 1 INHOUSE - LABOR 1 REIMBURSABLE - INSIDE CORPS	Description TRANSP OF GOVT EMPLOYEES OF DEPARTMENTAL OVERHEAD COST GENERAL AND ADMINISTRATIVE OF LABOR WORK PERFORMED BY OTHER CO	TS OVERHEAD COSTS	ALLOW IN TVL STATUS & OTH INCIDEN	_	Amount \$263.64 \$2,429.86 \$708.71 \$5,062.26 \$8,915.86
THE SERVICES P REQUESTED IS C	CORPS CERTIFICATION THE ABOVE ARTICLES WERE DELIVERED A ERFORMED AS STATED AND THAT THE PA CORRECT TO THE BEST OF MY KNOWLEDGI D AND CHARGED TO THE APPROPRIATION	YMENT E. AND	Payment Due Date: 31-Aug-	Subtotal: Total Billed Amount: Less Partial Amount Paid: 2014 Pay This Amount:	\$17,380.35 \$17,380.35 \$0.00 \$17,380.3 5
FUNDS AS INDIC 8-18-14	SIGNATURE				

Funds Authorized: Total Billed Amount: Prev Billed Amount:	\$320,000.00 \$56,624.18 \$39,243.83	CERTIFICATE OF OFFICE BILLED I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.
Current Billed Amount: Total Flux Billed:	\$17,380.35 \$0.00	
Prev Flux Billed: Current Flux Billed:	\$ 0.00 \$ 0.00	Date: Authorized Administrative or Certifying Officer

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PROGRESS REPORT

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO IA Number: DW96958582

MONTHLY REPORT FOR JULY 2014

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☐ Total Funds Authorized:	\$320,000.00	\$0.00	\$320,000.00	
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C Less Total Expenditures: (-)	\$56,624.18	\$0,00	\$56,624.18	Ü
☐ Less Undelivered Orders: (-)	\$81,281.82	\$0.00	\$81,281.82	
☐ Less Commitments: (-)	\$31,951.95	\$0.00	\$31,951.95	Ü
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☐ Funds Available Balance:	\$150,142.05	\$0.00	\$150,142.05	
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∃ Funds Expended During Report Period:	\$17,380.35	0
□ Total Billed to Date:	\$56,624.18	
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☐ Funds Expended During Report Period:	\$0.00	
Total Expended to Date:	\$0.00	
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KANSAS CITY DISTRICT

KANSAS CITY DISTRICT

Page: 193 Date: 01-AUG-2014 Time: 12:37:20

KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO IA Number: DW96958582

Bill Number: 27069059

JASON M LYONS

JOSHUA RYA BOECKMANN

Bill Invoice Date: 01-AUG-2014

Monthly Billing Amount (096X3122):

\$17,380.35

Monthly Direct Fund Cite Contract Cost(068X8145):

\$0.00

PROJECT CONTROLS MANAGER

PROJECT SCHEDULER

Budget Categories		Costs for Pr Current Month	ior Month's Summary	Project Costs to Date
- Per		22 162 00	610 473 45	\$13,637.34
a Personnel		\$3,163.89	\$10,473.45	\$8,182.47
b Fringe Benefits		\$1,898.37	\$6,284.10	\$1,434.59
c Travel		\$263.64	\$1,170.95	\$1,434.59
d Equipment		\$0.00	\$3.00	
e Supplies		\$0.00	\$0.00	\$0.00
f Procurement		\$0.00	\$0.00	\$0.00
g Construction		\$0.00	\$0.00	\$0.00
h Other		\$8,915.86	\$10,925.68	\$19,841.54
i Total Direct Charges		\$14,241.76	\$28,854.18	\$43,095.94
j Total Indirect Charges		\$3,138.59	\$10,389.65	\$13,528.24
k TOTAL		\$17,380.35	\$39,243.83	\$56,624.18
LABOR BREAKOUT FOR MONTH:			•	
Individual	Location	Function	Hours	Labor Amount
SHELLY M ALLEN	KANSAS CITY DISTRICT	PROGRAM ANALYST	4.25	\$440.20

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1.00 1.00 \$123.18

\$86.31

PROGRESS REPORT

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PROGRESS REPORT

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KANSAS CITY DISTRICT WESTLAKE LANDFILL, MO

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
ROBYN V. KIEFER PAUL D SPECKIN	KANSAS CITY DISTRICT KANSAS CITY DISTRICT	ENVIRONMENTAL ENGINEER LEAD CIVIL ENGINEER	47.00 12.00	\$5,949.91 \$1,601.25
TOTAL LABOR:			65.25	\$8,200.85

West Lake Landfill SF Site OU1 Removal Action (Isolation Barrier) - EPA Region VII Monthly Report								
Bill No.:	27069	9059	IAG No.: DW9	5958582	P2#: 444809	IAG	Exp. Date:	30-Dec-2015
Reporting P	eriod:	From:		To:	EPA RPM:	•	USACE PM:	
		01	-Jul-2014	01-Aug-2014	Dan Gravatt		Robyn K	Gefer

med
 Performed project management including coordination of USACE work/meetings, cost tracking, preparation for & participation in meeting with EPA R7 RA to discuss IB alternatives, coordination of IB Alignment Alternatives Assessment Report, coordinating HP support for future CAG support, coordination with EPA. Per EPA (Field), USACE assistance with risk communication at future CAG is requested. USACE HP team members reviewed CAG Trip Reports to identify risk/background/clean up level issues that may require additional explanation, participated in internal USACE meeting to discuss what information could be presented to help community members understand issues. USACE team members prepared IB Alignment Alternatives Assessment Report PM briefed USACE Deputy for Program Management (Iverson) & District Engineer (COL Sexton) regarding IB alignment alternatives after notification by EPA R7 of request they attend meeting with MO AG on Aug 6. Attended the July CAG meeting and provided trip report.
 10 July: Meeting with EPA R7 RA & EPA staff to discuss IB alignment alternatives 18 July: Conf Call with EPA (Tapia) and Corps (Young, Leibbert, Kiefer) for discussion on IB Alignment Alternatives Assessment Report content 21 July: West Lake CAG
• None
ork
 Prepare brief and participate in MO AG/Airport Authority discussion on IB alignment alternatives & info needed from Airport Authority Complete IB Alignment Alternatives Assessment Report Review & provide comments on RP's Draft "Thermal IB Waste Relocation Areas" Pre-con work plan Discuss HP support at CAG with EPA, prepare HP presentations and present at CAG Assist EPA with basis of design for isolation barrier Prepare and present IB Alignment Alternatives to CAG
Participate in Jul CAG (21 Jul 2014)
 Complete IB Alignment Alternatives Assessment Report Review specific Pre-Construction work plans Perform preconstruction observation effort and observation of GCPT work
enges/Risks
 Risk: Site characterization is not complete, accurate input will require completion of characterization activities (extent of contamination) and provision of data and analysis from RP's. Challenge: Advanced notice of dates when work plans/designs are expected to be submitted by RP will be necessary to ensure PDT resources are available to perform document reviews. Advance notice of what USACE support (meetings, briefs, reports) is required is key to

West Lake Landfill SF Site OU1 Removal Action (Isolation Barrier) - EPA Region VII Monthly Report								
Bill No.:	27069	9059	IAG No.: DW9	P2#: 444809	IAG	Exp. Date:	30-Dec-2015	
Reporting P	eriod:	From:	То:		EPA RPM:		USACE PM:	
		01-Jt	ıl-2014	01-Aug-2014	Dan Gravatt		Robyn k	Gefer



effort. Some additional effort has been due to the number of CAG responses, congressional meeting/calls, and meetings for IB path forward. Some effort is due to activities that were not originally included in the level of effort cost in IAG including consulting on options to address potential remaining RIM, advantages/disadvantages of barrier alignment options, & HP support at CAGs. USACE PM is tracking additional costs, working to control costs, & will keep EPA informed of funding levels as project progresses

IAG Summary						
USACE Reimbursable	Contract Direct Fund Cite	Total Amend	Total IAG	Date		
320,000	-	320,000	320,000	15-Apr-2014		

Expenditures

USACE					
Funded	Current Bill	Previous Billed	Remaining Funding	EAC	Notes
320,000	17,380.35	39,243.83	263,375.82	320,000	See Page 1 – Funding Challenge

Note: This is an in-house action, therefore no contractor expenditures

Scope of Work Summary

TECHNICAL ASSISTANCE, WORK PLAN/DESIGN REVIEW, CONSTRUCTION OBSERVATION SUPPORT, AND COMMUNITY RELATIONS SUPPORT TO EPA IN THEIR OVERSIGHT OF RESPOSIBLE PARTIES' DESIGN AND CONSTRUCTION OF AN ISOLATION BARRIER AT WEST LAKE LANDFILL OU-1, AREA 1, BRIDGETON, MO.

Name	Org	Phone
Robyn Kiefer	CENWK-PM-M	816-389-3615
Paul Speckin	CENWK-ED-EG	816-389-3592
Jough Donakowski	CENWK-ED-ES	816-389-3993
Pat Conroy	CEMVS-EC-GT	314-331-8430
Neil Bass	CENWK-PM-PR	816-389-3667
David Hays	CENWK-ED-ES	816-585-5110
Margie Benningfield	CEMVS-EC-CA	314-331-8040
Dave Mueller	CEMVS-EC-CF	314-331-8040
Dan Gravatt	EPA R7 RPM	913-551-7324

Electronic Deliverable	Aug 18, 2014
Robyn Kiefer	Date
Project Manager	
816-389-3615	